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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hans Eberle et al.
Title: METHOD AND APPARATUS FOR SPECULATIVE ARBITRATION

Application No.: 10/080,135

Filed:

February 21, 2004

RECEIVED

Examiner: Olms, Douglas W.

Group Art Unit: 2661

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Atty. Docket No.: 004-6999

Technology Center 2600

April 27, 2004

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 Nicole Teitler Cave	<u>4/27/04</u> Date

Respectfully submitted,


Nicole Teitler Cave, Reg. No. 54,021
Attorney for Applicant(s)
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U.S. Department of Commerce, Patent and Trademark Office				Attorney Docket No.: 004-6999			
				Application No.: 10/080,135			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s): Hans Eberle et al.			
(Use several sheets if necessary)				Filing Date: February 21, 2002			
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U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name			
	AA	4,760,521	Jul. 26, 1988	Rehwald et al.	<div style="font-size: 2em; font-weight: bold;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">MAY 03 2004</div> <div style="font-size: 1.2em; font-weight: bold;">Technology Center 2600</div>		
	AB	4,792,944	Dec. 20, 1988	Takahashi et al.			
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	AD	5,301,279	Apr. 5, 1994	Riley et al.			
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	AM	6,023,732	Feb. 8, 2000	Moh et al.			
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		Document	Date	Country		Yes	No
	AN	EP 0 463 943 A2	Jan. 2, 1992	Europe			
	AO	EP 0 507 044 A3	Oct. 7, 1992	Europe			
	AP	EP 0 868 054 A2	Sep. 30, 1998	Europe			
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	AR	Maltz, D.A. et al., "MSOCKS: An Architecture for Transport Layer Mobility", ISBN: 0-7803-4384-0, vol. 3, 29 March 1998, pp. 1037-1045.					
	AS	Watson, R.W. et al., "The Parallel I/O Architecture of the High-Performance Storage System (HPSS)", Fourteenth IEEE Symposium on Mass Storage Systems, Sept. 11, 1995, pp. 27-44.					
	AT	Gruber, R. and Dubois-Pelerin Y., "Swiss-Tx: first experiences on the T0 system", EPFL-SCR No. 10 (http://www.grid-computing.net/documents/article1.pdf), November 1998, 6 pages.					

Examiner	Date Considered
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>	

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	AU	6,029,217	Feb. 22, 2000	Arimilli, et al.			
	AV	6,034,954	Mar. 7, 2000	Takase et al.			
	AW	6,069,573	May 30, 2000	Clark, II et al.			
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					Translation		
		Document	Date	Country	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">Yes</td> <td style="width: 50%; text-align: center;">No</td> </tr> </table>	Yes	No
Yes	No						
	AAA	EP 1 096 387 A1	May 2, 2001	Europe			
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	ACC	WO 99/26381	May 27, 1999	PCT			
	ADD	WO 00/29956	May 25, 2000	PCT			
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	AEE	Brauss, S., "Communication Libraries for the Swiss-Tx Machines", EPFL-SCR No. 11 (http://www.grid-computing.net/documents/article3.pdf), November 1999, 6 pages.					
	AFF	Working Draft, T11.1/Project 1245-D/Rev 1.9, "Information Technology – Scheduled Transfer Protocol (ST)", May 28, 1998, pp. 1-85.					
	AGG	Tamir and Chi, "Symmetric Crossbar Arbiters for VLSI Communication Switches", IEEE Transactions on Parallel and Distributed Systems, Vol. 4, No. 1, 1993, pp. 13-27.					
	AHH	Boden, Cohen et al., "Myrinet: A Gigabit-per-Second Local Area Network", IEEE Feb. 1995, pp. 29-36.					
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	AJJ	Dally, William J., "Virtual-Channel Flow Control", IEEE 1990, pp. 60-68.					
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	AMM	6,370,148	Apr. 9, 2002	Calvignac et al.	
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	AOO	6,473,103	Oct. 29, 2002	Bailey et al.	
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	AQQ	6,570,873	May 27, 2003	Isoyama et al.	
Foreign Patent Documents					
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		Document	Date	Country	Yes No
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	ARR	Karol, Hluchyj et al., "Input Versus Output Queueing on a Space-Division Packet Switch", IEEE Transactions on Communications, Vol. COM-35, No. 12, Dec. 1987, pp. 1347-1356.			
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	AXX	Sun Microsystems, Inc., "The Sun Enterprise Cluster Architecture Technical White Paper", 1997, pp. 1-74.			
	AYY	IBM, "JES2 Introduction", Document No. GC28-1794-02, Third Edition, 1997, pp. 1-51.			
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